

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

ATTORNEY DOCKET NUMBER: 100201747-1

IN RE APPLICATION OF: U.S. Patent No. 7,386,610

USPTO CONFIRMATION CODE: 4607

APPLICATION NO.: 09/664,499

FILED: Sep. 18, 2000

EXAMINER: Ario Etienne

GROUP ART UNIT: 2157

FOR: INTERNET PROTOCOL DATA MIRRORING

**37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION**

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

Sir:

The following is a request for a certificate of correction in Serial Number 09/664,499, now Patent Number 7,386,610.

A certificate of correction under 35 USC 254 is respectfully requested in the above-identified patent.

☐ All errors were the fault of the USPTO, no fee required. In the event that a further fee is required, please charge the amount to Deposit Account No. 082025.

☐ All errors were the fault of the applicant and, accordingly, please charge **\$100.00** to our Deposit Account No. 082025. In the event that a further fee is required, please charge the amount to the same Deposit Account.

☒ The errors were the fault of both the applicant and USPTO and, accordingly, please charge **\$100.00** to our Deposit Account No. 082025. In the event that a further fee is required, please charge the amount to the same Deposit Account.

The exact locations where the errors appear in the patent and patent application are as follows:

On page 2, in field (56), under "U.S. Patent Documents", in column 2, line 65, delete "6,016,676" and insert - - 6,014,676 - -, therefor.  
(List of References cited by applicant and considered by examiner dated Mar. 13, 2008, page 13 of 16, under "U.S. Patent Documents", entry 11)

On page 3, in field (56), under "Other Publications", in column 1, lines 17-18, delete "http://ww.emc.com/product\_pdfs/pdg/symm\_3\_5\_pdg.pdf, pp. 7-32." and insert - - http://www.emc.com/products/product\_pdfs/pdg/symm\_3\_5\_pdg.pdf, pp. 1-32. - -, therefor.  
(List of References cited by applicant and considered by examiner dated Mar. 13, 2008, page 1 of 16, under "Other Documents", entry 1, lines 2-3)

On page 3, in field (56), under "Other Publications", in column 1, line 23, delete "Gate" and insert - - Gale - -, therefor.  
(List of References cited by applicant and considered by examiner dated Mar. 13, 2008, page 1 of 16, under "Other Documents", entry 3, line 2)

On page 3, in field (56), under "Other Publications", in column 2, line 1, delete "date:" and insert - - data: - -, therefor.  
(List of References cited by applicant and considered by examiner dated Mar. 13, 2008, page 2 of 16, under "Other Documents", entry 1, line 1)

On page 3, in field (56), under "Other Publications", in column 2, line 2, after "Recovery" insert - - Features - -.  
(List of References cited by applicant and considered by examiner dated Mar. 13, 2008, page 2 of 16, under "Other Documents", entry 1, line 1)

On page 3, in field (56), under "Other Publications", in column 2, line 18, delete "SAH" and insert - - SAN - -, therefor.  
(List of References cited by applicant and considered by examiner dated Mar. 13, 2008, page 4 of 16, under "Other Documents", entry 1, line 1)

On page 3, in field (56), under "Other Publications", in column 2, line 20, delete "Reports" and insert - - Report: - -, therefor.  
(List of References cited by applicant and considered by examiner dated Mar. 13, 2008, page 4 of 16, under "Other Documents", entry 2, line 1)

On page 3, in field (56), under "Other Publications", in column 2, line 56, delete "Nowe" and insert - - News - -, therefor.  
(List of References cited by applicant and considered by examiner dated Mar. 13, 2008, page 8 of 16, under "Other Documents", entry 2, line 1)

In column 8, line 15, after "Arbitrated" insert - - Loop - -.  
(Specification filed on Sep. 18, 2000, page 13, lines 27-28)

In column 8, line 16, after "up to" delete "Loop".  
(Specification filed on Sep. 18, 2000, page 13, line 27)

In column 8, line 31, after "Logical" insert - - Unit - -.  
(Specification filed on Sep. 18, 2000, page 14, lines 13-14)

In column 8, line 32, after "For" delete "Unit".  
(Specification filed on Sep. 18, 2000, page 14, line 14)

In column 8, line 42, after "Point-to-" insert - - point - -.  
(Specification filed on Sep. 18, 2000, page 14, lines 22-23)

In column 8, line 43, after "devices." delete "point".  
(Specification filed on Sep. 18, 2000, page 14, line 22)

In column 8, line 44, after "Private" insert - - loop - -.  
(Specification filed on Sep. 18, 2000, page 14, lines 24-25)

In column 8, line 45, after "attachment." delete "loop".  
(Specification filed on Sep. 18, 2000, page 14, line 24)

In column 27, line 39, in Claim 1, delete "thereof" and insert - - thereof, - -,  
therefor.  
(Amendment to claims filed on Jun. 12, 2007, page 2, in Claim 1, line 16)

In column 30, line 29, in Claim 26, delete "claim 24," and insert - - claim 25, - -,  
therefor.  
(Amendment to claims filed on Jun. 12, 2007, page 9, in Claim 26, line 1)

In column 30, line 37, in Claim 27, delete "claim 26" and insert - - claim 26, - -,  
therefor.  
(Amendment to claims filed on Jun. 12, 2007, page 9, in Claim 27, line 1)

In column 30, line 49, in Claim 29, delete "claim 24," and insert - - claim 25, - -,  
therefor.  
(Amendment to claims filed on Jun. 12, 2007, page 10, in Claim 29, line 1)

In column 32, line 36, in Claim 41, after "server;" insert - - and - -.  
(Amendment to claims filed on Jun. 12, 2007, page 13, in Claim 39, line 14)

In column 33, line 32, in Claim 47, after "one" insert - - of - -.  
(Amendment to claims filed on Jun. 12, 2007, page 16, in Claim 48, line 3)


In column 34, line 2, in Claim 47, after "thereof" insert - - , - -.  
(Amendment to claims filed on Jun. 12, 2007, page 16, in Claim 48, line 4)

In column 34, line 25, in Claim 48, after "one" insert - - of - -.  
(Amendment to claims filed on Jun. 12, 2007, page 16, in Claim 49, line 15)

The requested corrections are attached on Form PTO 1050.

Respectfully Submitted

8/6/2008  
DATE

  
Name: Steven L. Webb  
Registration No.: 44,395

Attorney/Agent of Record

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 3

PATENT NO : 7,386,610  
APPLICATION NO. : 09/664,499  
ISSUE DATE : Jun. 10, 2008  
INVENTOR(S) : Nicos A. Vekiarides

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 2, in field (56), under "U.S. Patent Documents", in column 2, line 65, delete "6,016,676" and insert - - 6,014,676 - -, therefor.

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### MAILING ADDRESS OF SENDER (Please do not use customer number below):

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This collection of information is required by 37 CFR 1.322, and 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450.

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In column 30, line 37, in Claim 27, delete "claim 26" and insert - - claim 26, - -, therefor.

In column 30, line 49, in Claim 29, delete "claim 24," and insert - - claim 25, - -, therefor.

In column 32, line 36, in Claim 41, after "server;" insert - - and - -.

In column 33, line 32, in Claim 47, after "one" insert - - of - -.

In column 34, line 2, in Claim 47, after "thereof" insert - - , - -.

In column 34, line 25, in Claim 48, after "one" insert - - of - -.

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